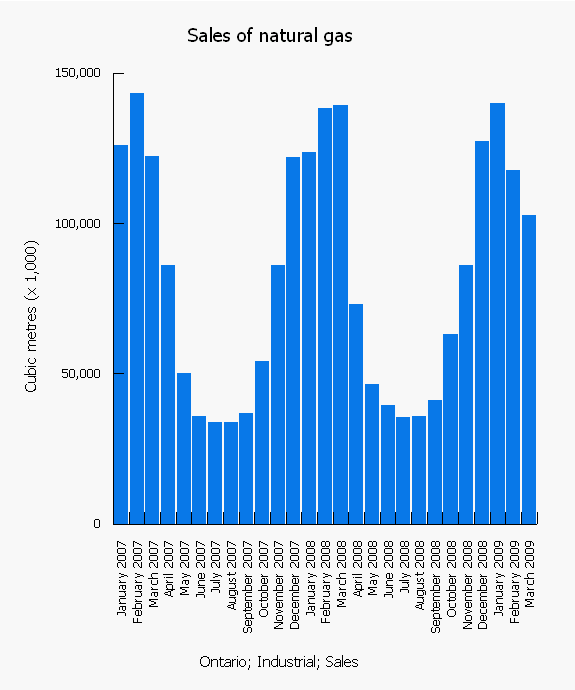
**Geography**=Ontario   
**Sector**=Industrial[1](http://estat.statcan.gc.ca/cgi-win/CNSMCGI.EXE#TFtn)   
**Estimates**=Sales (cubic metres)

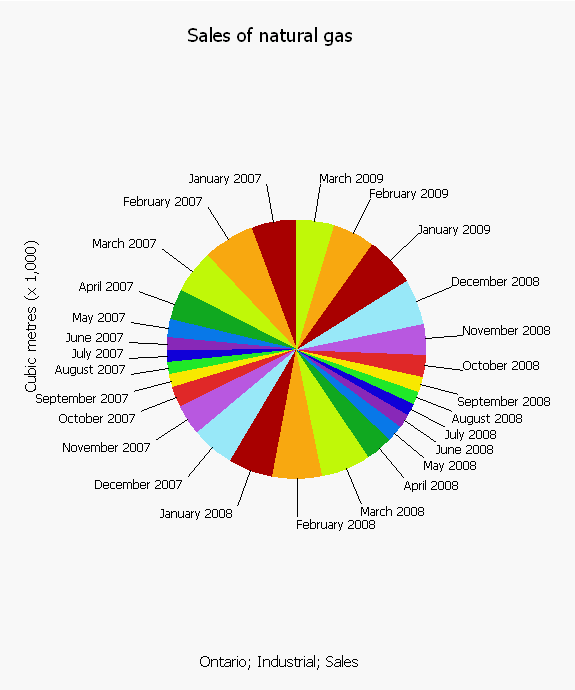
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| **Sales of natural gas, monthly** | | |
| **2007** | **January** | 125,971 |
| **February** | 143,179r |
| **March** | 122,348 |
| **April** | 86,096 |
| **May** | 50,056 |
| **June** | 35,820 |
| **July** | 33,840 |
| **August** | 33,925 |
| **September** | 36,960 |
| **October** | 54,061 |
| **November** | 86,031 |
| **December** | 122,010 |
| **2008** | **January** | 123,796 |
| **February** | 138,293 |
| **March** | 139,455 |
| **April** | 72,987 |
| **May** | 46,534 |
| **June** | 39,401 |
| **July** | 35,590 |
| **August** | 35,866 |
| **September** | 41,047 |
| **October** | 63,198 |
| **November** | 85,896 |
| **December** | 127,206 |
| **2009** | **January** | 140,056 |
| **February** | 117,654 |
| **March** | 102,824 |

**Source:** Statistics Canada. *Table 129-0003 - Sales of natural gas, monthly*, CANSIM (database), Using E-STAT (distributor).   
<http://estat.statcan.gc.ca/cgi-win/cnsmcgi.exe?Lang=E&EST-Fi=EStat/English/CII_1-eng.htm>  
(accessed: November 15, 2010)



**Source:** Statistics Canada. *Table 129-0003 - Sales of natural gas, monthly* (graph), CANSIM (database), Using E-STAT (distributor).   
<http://estat.statcan.gc.ca/cgi-win/cnsmcgi.exe?Lang=E&EST-Fi=EStat/English/CII_1-eng.htm>  
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**Source:** Statistics Canada. *Table 129-0003 - Sales of natural gas, monthly* (graph), CANSIM (database), Using E-STAT (distributor).   
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(accessed: November 15, 2010)

After brainstorming, I decided on three final topics: music vs education, brain cancer cases vs age and natural gas vs time of the year.

1. Music vs Education  
   Question: Does participating in and/or listening to music at a young age, help one’s educational performance throughout the rest of his/her life?

Hypothesis: Yes, it does. Music has a direct affect on the brain, how people act and their moods. Music could also affect one’s outlook on life furthering their understanding of education and helping them study and be more mentally alert and active.

This was my favourite topic, however, a lack of data did not allow me to continue in this analysis.

1. Brain Cancer vs Age

Question: When are people most vulnerable to brain cancer?

Hypothesis: Middle aged people will have the most cancer cases. Very few children have brain cancer when they are born. Children usually acquire brain cancer throughout time. There are fewer people in their 70’s, 80’s and 90’s and therefore fewer brain cancer cases.

I have decided against this topic since I have little interest in this area and the statistics are depressing.

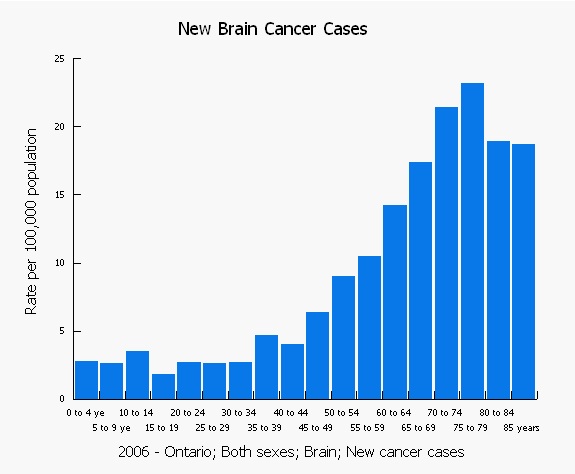


Table 103-0550 - New cases for ICD-O-3 primary sites of cancer (2009, July). In *Statistics Canada*. Retrieved November 15, 2010, from http://estat.statcan.gc.ca/cgi-win/cnsmcgi.exe?Lang=E&EST-Fi=EStat/English/CII\_1-eng.htm

1. Natural Gas vs the time of the year   
   Question: How does the consumption of natural gas vary throughout the year?

Hypothesis: More natural gas will be used during the winter months than the summer months. This is because in the winter, people try to keep themselves warm by using furnaces fueled by natural gas. In the summer, the weather is warm and homes do not need to be heated.

**Geography**=Ontario   
**Sector**=Industrial[1](http://estat.statcan.gc.ca/cgi-win/CNSMCGI.EXE#TFtn)   
**Data**=Sales (cubic metres)

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